

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
 Data File : VD072813.D
 Acq On : 05 May 2022 16:42
 Operator : VA/SY
 Sample : N2672-06
 Misc : 6.71G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 06

Quant Time: May 06 03:50:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 08:33:49 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.973	168	415175	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	775394	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	708652	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	370757	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	254698	47.260	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.520%
35) Dibromofluoromethane	7.909	113	235754	43.292	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	86.580%
50) Toluene-d8	10.332	98	1091045	55.853	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	111.700%
62) 4-Bromofluorobenzene	12.620	95	550619	75.595	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	151.200%#
Target Compounds						
					Qvalue	
30) Chloroform	7.703	83	15367	1.360	ug/l	98
31) Cyclohexane	7.973	56	43568	4.625	ug/l #	80
39) Methylcyclohexane	9.350	83	695011	67.668	ug/l	97
52) Toluene	10.397	92	57232	3.588	ug/l	91
67) Ethyl Benzene	11.732	91	248761	8.770	ug/l	95
68) m/p-Xylenes	11.844	106	1066389	97.595	ug/l	94
69) o-Xylene	12.167	106	3045908	298.478	ug/l	98
73) Isopropylbenzene	12.467	105	1475603	51.155	ug/l	99
78) n-propylbenzene	12.808	91	1301255	35.792	ug/l	99
80) 1,3,5-Trimethylbenzene	12.950	105	8350055	341.384	ug/l	99
84) 1,2,4-Trimethylbenzene	13.255	105	4763293	194.828	ug/l	99
85) sec-Butylbenzene	13.391	105	3897759	124.277	ug/l	87
86) p-Isopropyltoluene	13.502	119	2663459	103.578	ug/l	99
89) n-Butylbenzene	13.832	91	2062043	82.780	ug/l #	70

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072813.D
Acq On : 05 May 2022 16:42
Operator : VA/SY
Sample : N2672-06
Misc : 6.71G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
06

Quant Time: May 06 03:50:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 08:33:49 2022
Response via : Initial Calibration

